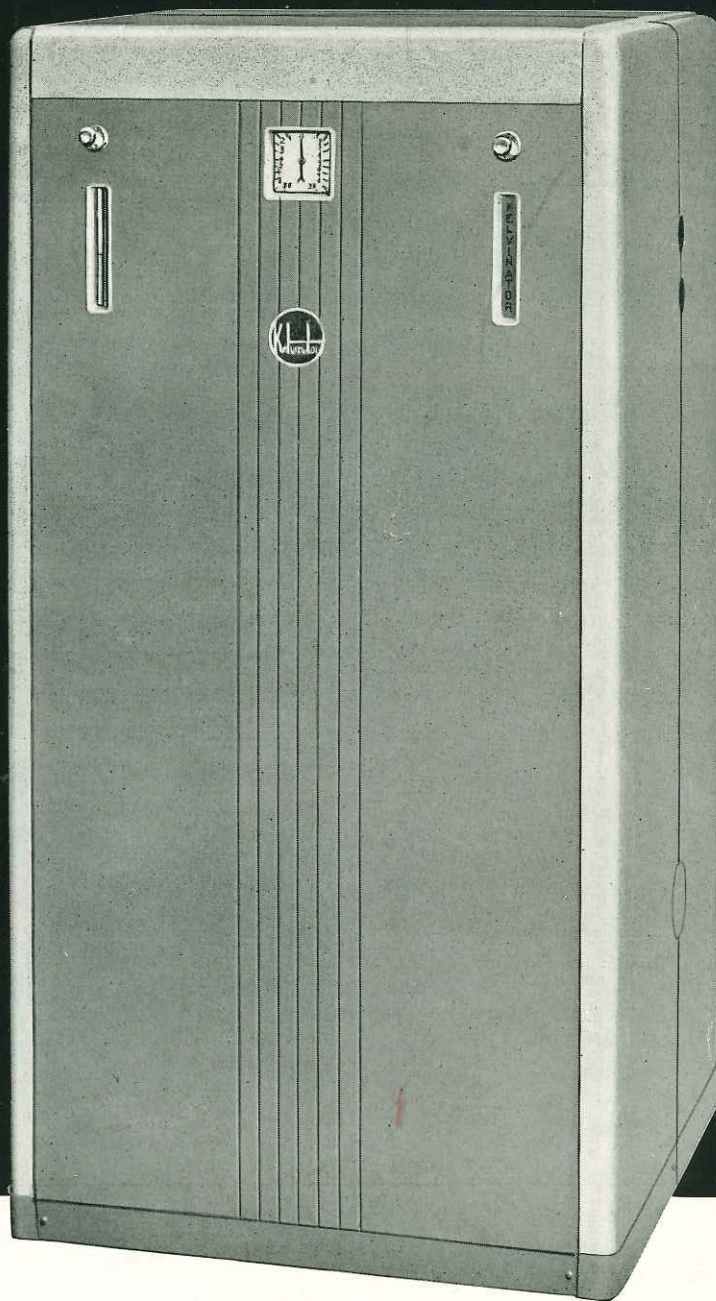


Class D23
Heating Equipment
Box III

KEL-O-FLAME

AUTOMATIC
OIL HEAT
AT ITS

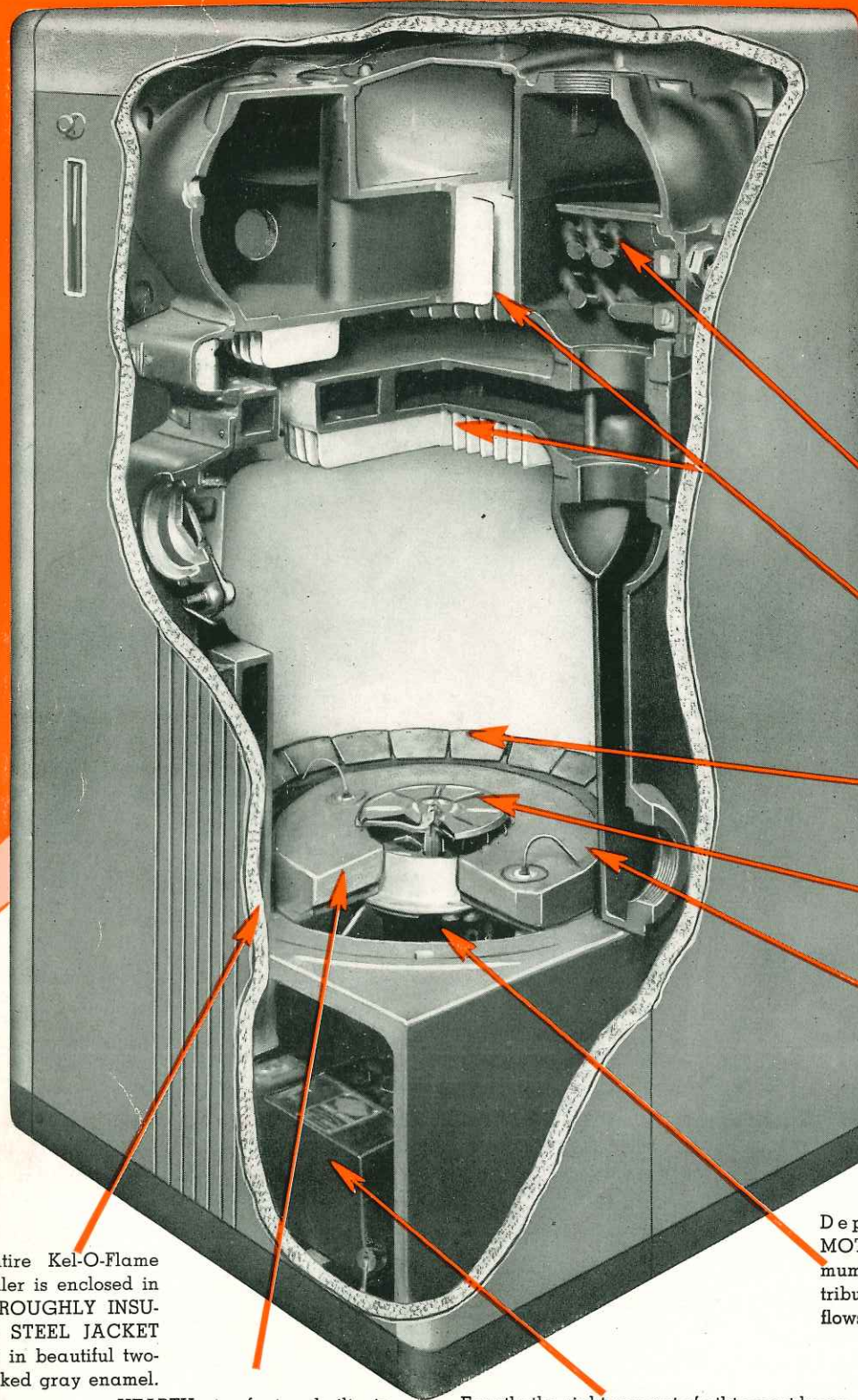
Finest



IN the KEL-O-FLAME unit boiler, Kelvinator offers a brilliantly simplified way of heating automatically with oil! Imagine it: a complete system—oil-fired heating unit, boiler and hot water supply—all in a single, space-saving unit! Marvelous in what it IS, but more marvelous in its automatic heating efficiency! That's because the entire KEL-O-FLAME Unit is PRE-FABRICATED—all basic elements COORDINATED at the factory—providing a positive guarantee of life-long dependability and superb operating economy for your entire heating system.

MODERN HOME COMFORT *The* KELVINATOR *Way*

DESIGNED *and* BUILT FOR *Top* EFFICIENCY IN HEATING!



BUILT-IN WATER HEATER provides plenty of hot water economically the year 'round.

Cast-iron heat transfer unit with EXTENDED FIN SURFACES assures passage of all usable heat to the boiler water.

Instantaneous ignition and perfect combustion result from the advanced design and light construction of the FLAME RING. It's the heart of the KEL-O-FLAME principle—combining utmost fuel economy with a maximum of quick, even heat. SPECIAL FLAME BAFFLES direct intense flame against boiler walls, effecting a quick, thorough transfer of heat by conduction.

Combination DISTRIBUTOR HEAD AND FAN delivers the fuel oil in a continuous thin sheet into which air is blown to provide the correct mixture for perfect combustion at the flame ring.

DUAL ELECTRODES inside flame ring are energized by a transformer to furnish a large, intensely-hot spark for instantaneous ignition of the perfect mixture of fuel and air.

KEL-O-FLAME UNIT BOILER CUT AWAY TO SHOW FEATURES

Dependable 1/30 H.P. MOTOR, requiring a minimum of current, revolves distributor head to which oil flows by gravity.

HEARTH is factory-built to assure perfect alignment of distributor head and flame ring.

Exactly the right amount of oil to meet home heating requirements is supplied automatically by the FUEL CONTROL UNIT.

With a KEL-O-FLAME Unit Boiler in your home, you have a modern heating plant of maximum efficiency. Every drop of fuel oil means extra heat, extra economy. Boiler and oil burner elements are perfectly balanced, perfectly aligned—every possibility of heat loss or faulty installation is eliminated through pre-engineered, coordinated construction of the units at the Kelvinator factory.

COMPLETELY COORDINATED UNIT BOILER

Factory-designed, factory-constructed, factory-tested—these mean more heat for your money. And Kelvinator makes these units in a complete range of capacities—assuring a KEL-O-FLAME Unit Boiler to fit your heating needs exactly. Whether it's a matter of replacing an old heating plant or equipping a new home, KEL-O-FLAME means low first cost; easy, inexpensive installation; and permanently quiet, economical operation.

ENTIRELY *Automatic* IN OPERATION

Luxurious comfort takes the place of furnace drudgery when KEL-O-FLAME comes into your home. Everything is automatic—the ideal, healthful temperature you want is there at the touch of your finger. Then too—KEL-O-FLAME gives you year 'round hot water—all you want—at a fraction of the usual cost.

ATTRACTIVE MODERN DESIGN

You'll marvel at the trim, compact appearance of the KEL-O-FLAME Unit Boiler. No unsightly pipes jutting out of the sides—no exposed cast iron to become rusted. It's clean in appearance, clean in operation—a beautiful home appliance that permits you to make your basement as attractive as a comfortable living room.

*Get the Facts
about an installation
for YOUR Home*



UNIFORM COMFORT AT ALL TIMES



CONSTANT HOT WATER SUPPLY



NO HEATING NUISANCE OR UNCERTAINTY

The KELVINATOR *Way* MEANS *Better* AUTOMATIC HEATING

A COMPLETE LINE OF KEL-O-FLAME UNIT BOILERS TO *Exactly* MEET ANY HEATING REQUIREMENT

STEAM			HOT WATER		
Model Number	Total Output Capacity (Sq. Ft.)	Net Load Rating (Sq. Ft.)	Model Number	Total Output Capacity (Sq. Ft.)	Net Load Rating (Sq. Ft.)
NKB-275-S	430	275	NKB-440-W	685	440
NKB-400-S	625	400	NKB-640-W	1000	640
NKB-525-S	820	525	NKB-840-W	1310	840
NKB-675-S	1050	675	NKB-1080-W	1685	1080

Low-water cut-off for boiler protection is standard equipment on all KEL-O-FLAME steam unit boilers. On KEL-O-FLAME hot water unit boilers, positive

circulation is assured by water circulators and flow-control valves.

KEL-O-FLAME ASSURES ALL THE ADVANTAGES OF AUTOMATIC HEATING FOR YOUR HOME

It costs so little to go "all the way" in changing from hand-firing to automatic heat. Why let an obsolete boiler hamper the efficiency of your new heating system; why complicate the installation problem; why do without the pleasure and economy of a built-in hot-water unit? With KEL-O-FLAME, you have everything complete in one compact unit, factory-designed and factory-assembled. KEL-O-FLAME's extra efficiency multiplies the convenience, dependability, comfort and economy of automatic heat. KEL-O-FLAME gives you heating comfort in its most modern form. Call on us for further facts on automatic heating—NOW.

Let us make a survey of your present equipment and needs. It's free—there's no obligation or bother.

From our survey, we can give you expert advice on improved heating. Call us today about it.

KELVINATOR

AUTOMATIC HEATING